

12-27-01

A

TERADYNE

321 Harrison Avenue
Boston, MA 02118



24313

PATENT TRADEMARK OFFICE

December 21, 2001

J1073 U.S. PTO

10/026396



ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231
Attn: PATENT APPLICATIONS

CERTIFICATE OF MAILING BY EXPRESS MAIL

MAILING LABEL NUMBER
DATE OF DEPOSIT: December 21, 2001

EL551057334US

I certify that the attached paper or fee is being deposited with the United States
Postal Service as Express Mail addressed to the Assistant Commissioner of Patents,
Washington, D.C. 20231.

signature of person mailing the paper

Edmund J. Walsh

Sir:

TRANSMITTAL FOR PATENT APPLICATION

Transmitted herewith for filing is a new patent application entitled:

“AUTOMATED OPTICAL INSPECTION SYSTEM WITH LIGHT TRAP”

by inventor(s):

BURNETT, John B., 603 Tipperary Drive, Vacaville, CA, 95688

Enclosed are:

- 7 page(s) of specification
- 2 page(s) of claims
- 1 page(s) of abstract
- 5 sheet(s) of drawing(s)
- 2 page(s) of declaration

FEE CALCULATION

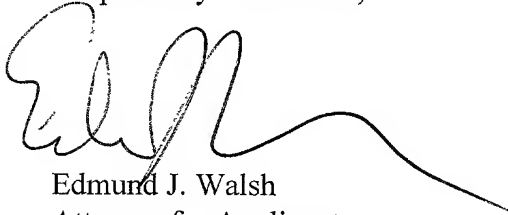
Basic Filing Fee 18

	<u>Claims Filed</u>	<u>Excess Claims</u>	<u>Charge Per Claim</u>	<u>Totals</u>
Total:	18	0	18	0
Independent:	2	0	84	2
			<i>Total Fee:</i>	\$ 740

Please charge the Total Fee to Teradyne, Inc.'s Deposit Account No. **20-0515**. The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 20-0515. One additional copy of this sheet is enclosed.

Please date stamp and return the enclosed self-addressed, stamped post card to evidence receipt of this application.

Respectfully Submitted,



Edmund J. Walsh
Attorney for Applicant
Reg. No. 32,950

Atty. Docket No. : 1540-US
Telephone : 617-422-2853
Fax Number : 617-422-2290

T O T A L F E E S H E E T